



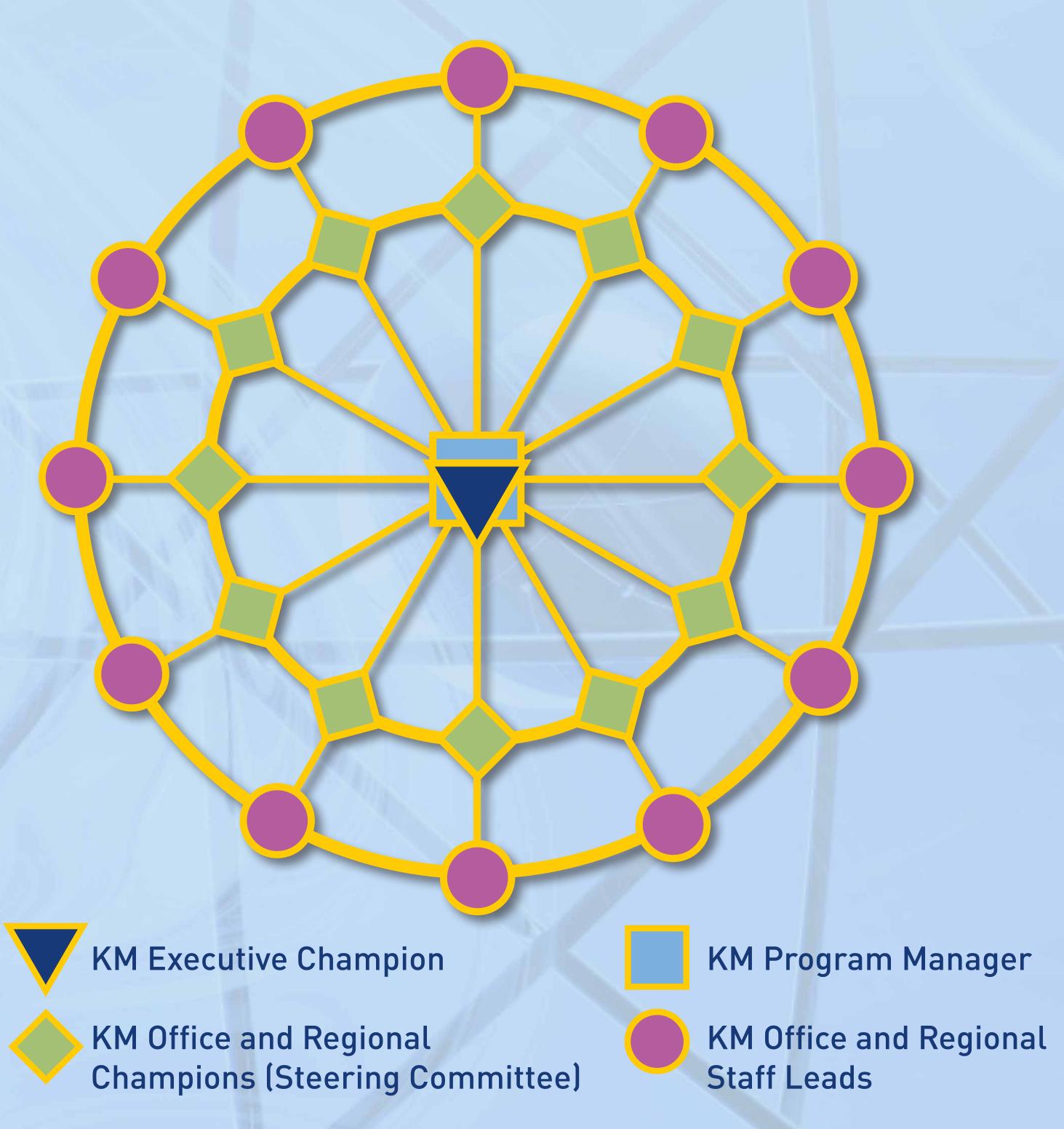
# NRC's Knowledge Management Program

## Committed to Building and Sustaining a Knowledge Enabled Organization

#### Knowledge Management Governance:

A key contributing element to the success of NRC's Knowledge Management (KM) Program is its system of governance.

- Establishment of the NRC's Knowledge Management Program: SECY-06-0164; July 25, 2006, Agencywide Documents Access and Management System (ADAMS) Accession No. ML061550002
- A Model for Effective Governance of Knowledge Management, ADAMS Accession No. ML14300A489
- A Case Study at the U.S. Nuclear Regulatory
   Commission, ADAMS Accession No. ML14300A476



# Documenting Knowledge: Publishing NUREG/KM Series to Preserve Knowledge

NUREG/KM is a series of publications established to preserve knowledge of documents and events that shaped the regulatory process or a technical topic.

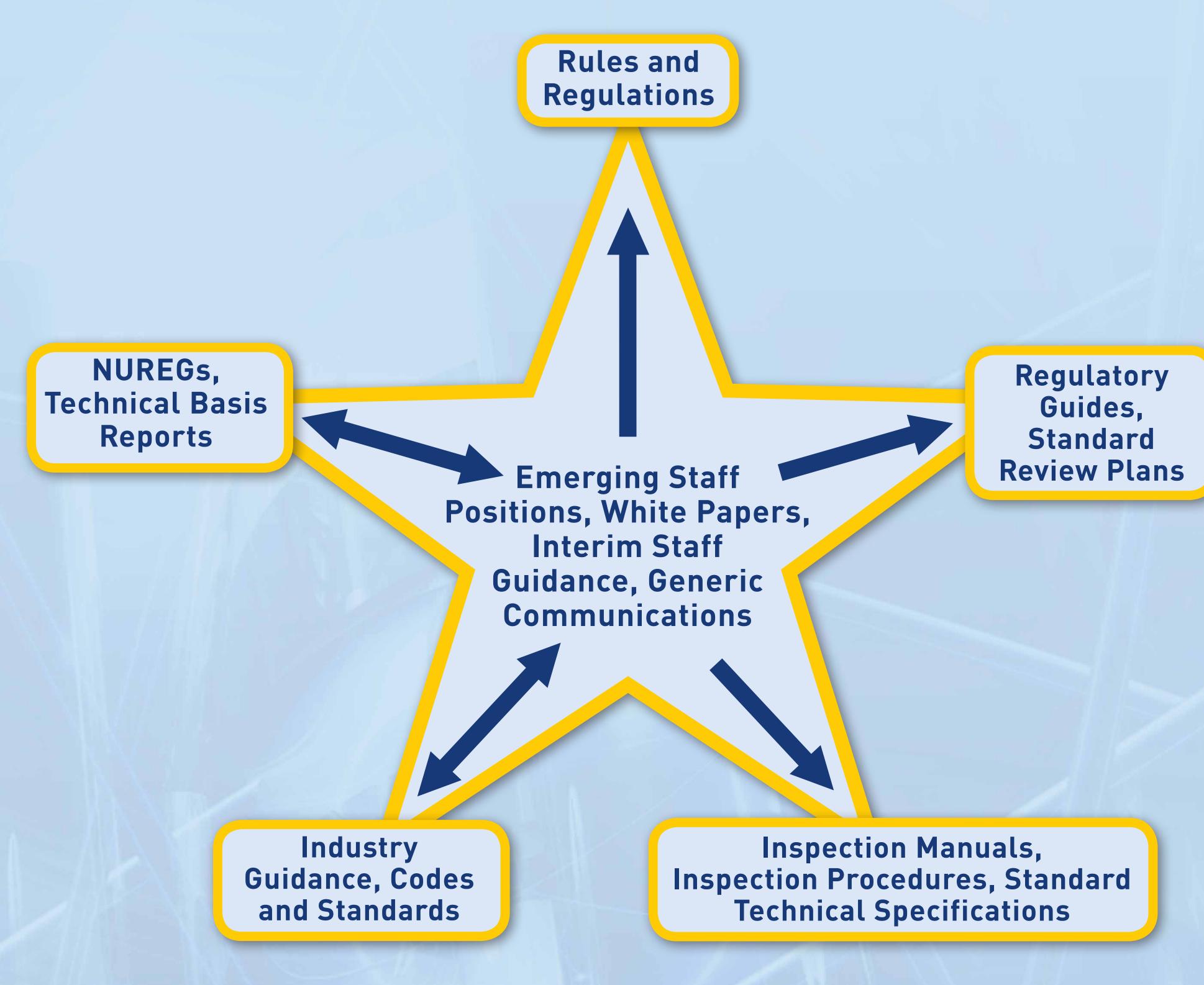
http://www.nrc.gov/reading-rm/doc-collections/ nuregs/knowledge/

#### Currently available NUREG/KMs:

- NUREG/KM-0001, "Three Mile Island Accident of 1979 Knowledge Management Digest"
- NUREG/KM-0002, "The Browns Ferry Nuclear Plant Fire of 1975 Knowledge Management Digest"
- NUREG/KM-0003, "Fire Protection and Fire Research Knowledge Management Digest, 2013"
- NUREG/KM-0004, "Fuel Behavior under Abnormal Conditions"
- NUREG/KM-0005, "2002 Davis-Besse Reactor Pressure Vessel Head Degradation Knowledge Management Digest"
- NUREG/KM-0006, "Fundamental Theory of Scientific Computer Simulation Review"
- NUREG/KM-0007, "NRC Program on Knowledge Management of Liquid-Metal-Cooled Reactors"
- NUREG/KM-0008, "Reflections on Fukushima: NRC Senior Leadership Visit to Japan, 2014"

### Capturing Knowledge:

Updating Documents and Processes to Capture Knowledge and Lessons Learned



#### How the public contributes to KM

- Comments on Draft Regulatory Guides and rules through www.regulations.gov
- Comments on Final Regulatory Guides through http://www. nrc.gov/reading-rm/doc-collections/reg-guides/contactus.html

### Sharing Knowledge:

Conducting Learning Sessions
Featuring Subject Matter Experts
(SMEs) to Share Knowledge and
Experiences.

#### Ask SME and Learn Objectives:

- Advance and retain high-risk/high-value information
- Facilitate sharing knowledge and expertise
- Ability to reuse information on featured topics for learning and development

#### Sessions to Date:

- Cyber Security
- Price-Anderson Act
- Putting Principles into Practice: Low-Level Waste Regulation

NRC's KNOWLEDGE MANAGEMENT PROGRAM



SUBJECT MATTER EXPERTS SHARING KNOWLEDGE AND EXPERIENCE

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